



PTO/SB/21 (09-04)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

19

Application Number

10/734,905

Filing Date

December 12, 2003

First Named Inventor

Hwang, Yean-Yow

Art Unit

2825

Examiner Name

Sun J. Lin

Attorney Docket Number

015114-067400US

ENCLOSURES (Check all that apply)

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a
Provisional ApplicationPower of Attorney, Revocation
Change of Correspondence Address

Terminal Disclaimer



Request for Refund



CD, Number of CD(s) _____



Landscape Table on CD



After Allowance Communication to TC

Appeal Communication to Board
of Appeals and InterferencesAppeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify
below):Copy of Notice of Non-Compliant Amendment
Return PostcardCertified Copy of Priority
Document(s)Reply to Missing Parts/ Incomplete
ApplicationReply to Missing Parts
under 37 CFR 1.52 or 1.53

Remarks

The Commissioner is authorized to charge any additional fees to Deposit
Account 20-1430.**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Townsend and Townsend and Crew LLP

Signature

Printed name

Jonathan M. Hollander

Date

9/27/05

Reg. No.

48,717

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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Date

9/27/05



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PATENT
Attorney Docket No.: 015114-067400US
Client Ref. No.: A1051

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On Sept. 27, 2005

TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

YEAN-YOW HWANG et al.

Application No.: 10/734,905

Filed: December 12, 2003

For: ESTIMATING QUALITY DURING
EARLY SYNTHESIS

Customer No.: 26059

Confirmation No. 2440

Examiner: Sun J. Lin

Technology Center/Art Unit: 2825

AMENDMENT AND RESPONSE TO
NOTICE OF NON-COMPLIANT
AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 11, 2005 and the Notice of Non-Compliant Amendment mailed September 22, 2005, please enter the following amendments and remarks:

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 9 of this paper.

Amendments to the Drawings begin on page 12 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 13 of this paper.

Appl. No. 10/734,905

Amdt. dated September 27, 2005

Reply to Office Action of March 11, 2005 and the Notice of
Non-Compliant Amendment mailed September 22, 2005

PATENT